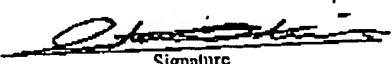


CERTIFICATE OF FACSIMILE TRANSMISSION		
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the Patent and Trademark Office on the date shown below.		
Stephen C. D'Amico Type or print name	 Signature	May 31, 2005 Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JACKSON ET AL.

Art Unit: 1652

Examiner: SWOPE, SHERIDAN

MAY 31 2005

APPLICATION NO: 10/029,345

FILED: DECEMBER 20, 2001

FOR: POLYNUCLEOTIDES ENCODING THE NOVEL HUMAN  
PHOSPHATASE, RET31, AND VARIANTS THEREOFCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT UNDER 37 CFR §1.312

Sir:

This paper is being filed in response to the Notice of Allowance mailed March 17, 2005. Applicants have received and reviewed the Notice of Allowance and the Examiner's Amendment in the above-referenced application. Applicants respectfully request that the present amendment, filed pursuant to 37 C.F.R. §1.312, be entered prior to issuance of the above-identified application. Submitted concurrently herewith is a Petition under C.F.R. § 1.48(a), accompanied by the appropriate fee; and a Petition under C.F.R. § 1.48(b), accompanied by the appropriate fee. Applicants respectfully request that the application be amended as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 126 of this paper.

Remarks begin on page 131 of this paper.

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